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Proposal for amendments to the 07 series of amendments to Regulation No. 83 (Emissions of M_1 and N_1 vehicles)

Submitted by the expert from the European Commission*

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In accordance with the programme of work of the Inland Transport Committee for 2012–2016 (ECE/TRANS/224, para. 94 and ECE/TRANS/2012/12, programme activity 02.4), the World Forum will develop, harmonize and update Regulations in order to enhance the performance of vehicles. The present document is submitted in conformity with that mandate.

I. Proposal

Paragraph 12.2., amend to read:

- "12.2. New type-approvals
- 12.2.1. Contracting Parties applying this Regulation shall, from the 1 September 2014 for vehicles of category M or N_1 (Class I) and 1 September 2015 for vehicles of category N_1 (Classes II or III) and category N_2 , grant an ECE approval to new vehicle types only if they comply with:
 - (a) The **applicable** limits for the Type I test in Table 1 **specified in of** paragraph 5.3.1.4. of this Regulation; and
 - (b) The Preliminary OBD threshold limits in Table A11/2 **specified in of** paragraph 3.3.2.2. of Annex 11 to this Regulation.
- 12.2.2. Contracting Parties applying this Regulation shall, from the 1 September 2015 for vehicles of category M or N₁ (Class I) and 1 September 2016 for vehicles of category N₂ (Classes II or III) and category N₂, grant an ECE approval to new vehicles only if they comply with:
 - (a) The limits for the Type I test in Table 1 in paragraph 5.3.1.4.; and
 - (b) The preliminary OBD threshold limits in Table A11/2 of paragraph 3.3.2.2. of Annex 11 to this Regulation.
- 12.2.2. With effect from 1 September 2015 for vehicles of category M or N_1 (Class I), and from 1 September 2016 for vehicles of category N_1 (Classes II or III) and category N_2 , Contracting Parties applying this Regulation shall not be obliged to accept a type-approval according to this Regulation which do not comply with:
 - (a) The applicable limits for the Type I test in Table 1 specified in paragraph 5.3.1.4. of this Regulation; and
 - (b) The Preliminary OBD threshold limits in Table A11/2 specified in paragraph 3.3.2.2. of Annex 11 to this Regulation."
- 12.2.3. Contracting Parties applying this Regulation shall, from the 1 September 2017 for vehicles of category M or N_1 (Class I) and 1 September 2018 for vehicles of category N_1 (Classes II or III) and category N_2 , grant an $\overline{\text{ECE}}$ approval to new vehicle types only if they comply with:
 - (a) The **applicable** limits for the Type I test in Table 1 **specified in** of paragraph 5.3.1.4.; and
 - (b) The Final OBD threshold limits in Table A11/1 **specified in** of paragraph 3.3.2.1. of Annex 11 to this Regulation.
- 12.2.4. Contracting Parties applying this Regulation shall, from the 1 September 2018 for vehicles of category M or N_{\downarrow} (Class I) and 1 September 2019 for vehicles of category N_{\downarrow} (Classes II or III) and category N_{2} , grant an ECE approval to new vehicles only if they comply with:
 - (a) The limits for the Type I test in Table 1 of paragraph 5.3.1.4.; and

- (b) The final OBD threshold limits in Table A11/1 of paragraph 3.3.2.1. of Annex 11 to this Regulation.
- 12.2.4. With effect from 1 September 2018 for vehicles of category M or N_1 (Class I), and from 1 September 2019 for vehicles of category N_1 (Classes II or III) and category N_2 , Contracting Parties applying this Regulation shall not be obliged to accept a type-approval according to this Regulation which do not comply with:
 - (a) The applicable limits for the Type I test in Table 1 specified in paragraph 5.3.1.4. of this Regulation; and
 - (b) The Final OBD threshold limits in Table A11/1 specified in paragraph 3.3.2.1. of Annex 11 to this Regulation."

II. Justification

The aim of the amendment is to clarify the wording of transitional provisions and align them with the General Guidelines for UN Regulatory Procedures and Transitional Provisions in UN Regulations (ECE/TRANS/WP.29/1044/Rev.1). In addition, the proposed wording above would allow Contracting Parties not to accept UN type-approvals if the requirements specified in the 07 series of amendments are not met.